

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58	(((((SHENGGAO) near2 (LIU)) OR ((JEREMY) near2 (DAHL)) OR ((ROBERT) near2 (CARLSON))). INV. OR Chevron.AS.) AND (diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:18
L2	150	("20020009274" "20040054243" "20040059145" "3457318" "3832332" "4201955" "4225734" "4638484" "4880613" "4910436" "4949347" "4950625" "4950657" "5017734" "5019660" "5051785" "5075757" "5082359" "5112775" "5117267" "5132749" "5144380" "5171632" "5210430" "5210431" "5223721" "5245189" "5273731" "5275967" "5306928" "5328855" "5331183" "5347147" "5349209" "5352908" "5371382" "5382684" "5382809" "5389799" "5414189" "5420879" "5432003" "5449531" "5454880" "5470505" "5470661" "5476812" "5478650" "5504323" "5504767" "5531184" "5541423" "5600156" "5608666" "5610405" "5632812" "5653800" "5656828" "5701323" "5703896" "5747118" "5773830" "5792256" "5812573" "6110276" "6151347" "6162412" "6235851" "6274837" "6340393" "6352884" "6376276" "6433474").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:19

EAST Search History

L3	177	("20020009274" "20020177743" "20030044353" "20030199710" "20040054243" "20040059145" "20040109328" "3457318" "3832332" "4201955" "4638484" "4880613" "4910436" "4949347" "4950463" "4950625" "4959201" "4985226" "5017734" "5019660" "5032381" "5051785" "5075757" "5112775" "5117267" "5132749" "5144380" "5171632" "5210430" "5210431" "5223721" "5245189" "5273731" "5275967" "5306928" "5331183" "5347147" "5349209" "5352908" "5371382" "5382684" "5382809" "5389799" "5414189" "5420879" "5449531" "5454880" "5470505" "5476812" "5478650" "5504323" "5504767" "5531184" "5541423" "5600156" "5608666" "5610405" "5632812" "5653800" "5656828" "5701323" "5703896" "5747118" "5773830" "5792256" "5812573" "5989947" "5990479" "6110276" "6114038" "6151347" "6162412" "6207392" "6235851" "6274837" "6306610" "6309701" "6322901" "6326144" "6340393" "6352884" "6376276" "6377340" "6423551" "6433474" "6514717" "6548171" "6576155" "7070921").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:21
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EAST Search History

L4	224	("3457318" "3832332" "4142036" "4273561" "4880613" "4950463" "4952747" "4952748" "4952749" "4959201" "4982049" "4985226" "4996079" "5015758" "5017734" "5019660" "5019665" "5053434" "5146314" "5234724" "5238705" "5245104" "5246198" "5256391" "5268513" "5298666" "5306851" "5308661" "5313094" "5319518" "5347063" "5367051" "5369213" "5380947" "5382684" "5382809" "5394733" "5397488" "5397558" "5410092" "5410166" "5414189" "5416188" "5430193" "5449531" "5455072" "5461184" "5462680" "5462776" "5478650" "5498812" "5540977" "5547748" "5576355" "5578901" "5601966" "5628920" "5632812" "5635581" "5656828" "5695847" "5739376" "5767578" "5773921" "5780101" "5792256" "5849130" "5861135" "5874775" "5880154" "5907189" "5958523" "5965202" "5976909" "5984752" "5989947" "5990479" "0592545" "6008502" "6080470" "6162412" "6174780" "6187427" "6207392" "6211463" "6222113" "6235851" "6250984" "6256996" "6261942" "6274837" "6277766" "6286212" "6300410" "6306610" "6309701" "6312768" "6316084" "6316826" "6322901" "6326144" "6340393" "6359378" "6377340" "6423551" "6548171" "6576155" "6858700").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:22
L5	113	("20040059145" "3457318" "3832332" "4225734" "5017734" "5019660" "5051785" "5072264" "5075757" "5099296" "5107315" "5112775" "5117267" "5132749" "5144380" "5171632" "5177585" "5210431" "5223721" "5278431" "5294814" "5306928" "5331183" "5352908" "5371378" "5371382" "5382684" "5382809" "5389799" "5400427" "5414189" "5449531" "5454880" "5455432" "5470505" "5476812" "5478650" "5531184" "5541423" "5600156" "5632812" "5653800" "5656828" "5747118" "5792256" "5903015" "6110276" "6162412" "6235851" "6274837" "6335245" "6340393" "6352884" "6376276" "6861569").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:22

EAST Search History

L6	160	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) SAME (semiconductor OR transistor OR ((pn OR (p near2 n)) near3 (diode OR junction)) OR ((n OR p) near3 (type OR dop\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:25
L7	2739	257/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:26
L8	65	("4539061" "4908299" "4948629" "4964972" "4968524" "5077085" "5079600" "5093154" "5106561"):PN. OR ("5455072").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 15:29
L9	43	diamond AND (gold near3 atom) AND (semiconductor OR ((n OR p) near3 (type OR dop\$3))) AND (@pd<"20010716" OR @ad<"20020718")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 15:30
S1	7	"US 20040021204"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:23
S30	179	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) AND (transistor OR ((pn OR (p near2 n)) near3 (diode OR junction)) OR ((n OR p) near3 (type OR dop\$3))) AND (@pd<"20010716" OR @ad<"20020718")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 13:01

EAST Search History

S36	49	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) AND semiconductor AND (transistor OR ((pn OR (p near2 n)) near3 (diode OR junction)) OR ((n OR p) near3 (type OR dop\$3))) AND (@pd<"20010716" OR @ad<"20020718")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 13:36
S40	187	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) AND semiconductor AND (transistor OR ((pn OR (p near2 n)) near3 (diode OR junction)) OR ((n OR p) near3 (type OR dop\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 19:26
S43	99	CMOS AND ((workfunction OR (work ADJ1 function)) near5 gate near5 channel) AND @pd<"20010716"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 09:21
S44	80	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) SAME (insulat\$3 OR dielectric) AND (@pd<"20010716" OR @ad<"20020718")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 17:08
S45	36	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) SAME gold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 20:06

EAST Search History

S46	34	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) SAME crystal AND gold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 20:31
S47	35	(diamondoid OR adamantane OR (tricyclo near5 decane) OR diamantane OR congressane OR triamantane OR tetramantane OR pentamantane OR hexamantane OR heptamantane OR octamantane OR nonamantane OR decamantane OR undecamantane) near5 (polymer OR polymerize\$1 OR polymerization) AND (semiconductor OR ((n OR p) near3 (type OR dop\$3))) AND (@pd<"20010716" OR @ad<"20020718")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 22:14
S48	34	"5053434"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 21:23